3-29-05

Docket No. 111244.150-US2

Express Mail Label No. EV 571054875 US

Patent

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Tober et al.

Examiner:

Not Yet Assigned

Application No.:

10/679,938

Confirmation No.:

3607

Filing Date:

October 6, 2003

Art Unit:

2184

For:

MANAGING RESOURCES FOR IP NETWORKING

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

I hereby certify that the documents listed below are being deposited with the United States Patent and Trademark Office as Express Mail bearing Express Mail Label No. <u>EV 571054875 US</u> in an envelope with prepaid postage under 37 C.F.R. §1.10 on the date indicated below that is addressed to the Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Enclosed are the following for appropriate action:

- 1. Preliminary Amendment (6 pp.);
- 2. Fee Transmittal (1 p.); and
- 3. Return Postcard.

Respectfully submitted,

WILMER CUTLER PICKERING

HALE AND DORR LLP

Date: 3/28/05

George L. Kanabe

Registration No. 51,858

Agent for Applicants

Wilmer Cutler Pickering Hale and Dorr LLP 399 Park Avenue New York, NY 10022 Tel. 212-230-8800 Fax. 212-230-8888 Customer No. 28089

03/28/2005

PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Raperwork Reduction	n Act of 1995	no persons are require	d to res	pond to a collection	of infor	mation unless it dis	plays a valid OMR control number	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
				Application Number		10/679,938		
For FY 2005				Filing Date		10/06/2003		
				First Named Inventor		Benjamin Tober		
Applicant claims small entity status. See 37 CFR 1.27						Yet Assigned		
				Art Unit		-	2184	
TOTAL AMOUNT OF PAYMENT (\$) 200.00				Attorney Docket No. 111244.150-US			1244.150-US2	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify) Wilmer Cutler Pickering Hale								
Deposit Account Deposit Account Number: 08-0219 Deposit Account Name: and Dorr LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below. • Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEAR	CH, AND I FILING I			CH FEES	EXA	MINATION FE	ES	
Application Type		mall Entity		Small Entity	Fee	Small Entit		
Utility	300		-ee (\$) 500	Fee (\$) 250	200		<u>1 ees Faid (4)</u> 0	
Design	200		100	50	130		0	
Plant	200		300	150	160		0	
Reissue	300		500	250	60		0	
Provisional	200	100	0	0		0 0	0	
2. EXCESS CLAIM FEES Small Entity								
Fee Oescription Fach claim over 20 or for Reissues, each claim over 20 and more than in the original patent 50 25								
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100								
Multiple dependent claims 360 180								
Total Claims	Extra Claim	<u>Fee (\$)</u>	Fee P	aid (\$)	Multi	ple Dependent	<u>Claims</u>	
20 - 20 or HP =	0	x50=	_0_				ee Paid (\$)	
HP = highest number of total of Indep. Claims	laims paid for Extra Claims	-	Fee P	aid (\$)	0		<u> </u>	
4 - 3 or HP =	1	_x <u>200</u> =	2	200				
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>								
100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$) Non-English Specification \$120 for (no small entity discount)								
Non-English Specification, \$130 fee (no small entity discount)								
Other:				-				
SUBMITTED BY	-		7 1.	Demintantine M				
Signature Signature	eval a	1. Kanal	19	Registration No. Attorney/Agent)	51	,858 Tele	phone 212-230-8800	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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George L. Kanabe

Name (Print/Type)



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PRELIMINARY AMENDMENT

Dear Sir,

This Preliminary Amendment is being filed pursuant to 37 C.F.R. § 1.115 prior to issuance of the first office action under 37 C.F.R. § 1.104.

Prior to the examination of the above-referenced application on the merits, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.